IFW

torney's Docket No.: P17278

Patent

Examiner: Berezny, Nema O.

2813

Art Unit:

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Ming Fang et al.

U.S. Serial No: 10/691,136

Filed: October 21, 2003

For: LARGE BUMPS FOR OPTICAL FLIP CHIPS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Dear Sir:

This is in response to the Office Action mailed June 17, 2004. Applicant respectfully requests the Examiner to enter the following amendments and consider the following remarks.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper. Remarks/Arguments begin on page 8 of this paper.

## I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to MAIL STOP COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450 U.S. Patent and Trademark Office, Washington, D.C. 20231 on Teresa Mattox Name of Person Mailing Correspondence Name of Person Mailing Correspondence Signature Signature Sufficient Service as first class mail with sufficient postage and envelope addressed to MAIL STOP Commission Date Service as first class mail with sufficient postage in an envelope addressed to MAIL STOP Commission Date Service as first class mail with sufficient postage in an envelope addressed to MAIL STOP Commission Date Service as first class mail with sufficient postage in an envelope addressed to MAIL STOP Commission Date Service as first class mail with sufficient postage in an envelope addressed to MAIL STOP Commission Date Service as first class mail with sufficient postage in an envelope addressed to MAIL STOP Date of Deposit Teresa Mattox Name of Person Mailing Correspondence Sufficient Date Date Service as first class mail with sufficient postage in an envelope addressed to MAIL STOP Date of Deposit

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